



PTO/SB/08a (07-09)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1

of 3

**Complete if Known**

Application Number	10/528,005
Filing Date	June 9, 2006
First Named Inventor	Pierre J. Messier
Art Unit	1794
Examiner Name	Jennifer Steele
Attorney Docket Number	TRI-018NP

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 2,765,788			
		US- 4,033,125			
		US- 4,100,324			
		US- 4,323,063			
		US- 4,626,263			
		US- 4,784,909			
		US- 4,917,942			
		US- 4,927,692			
		US- 4,951,664			
		US- 5,209,563			
		US- 5,409,766			
		US- 5,411,576			
		US- 5,472,481			
		US- 5,503,745			
		US- 5,582,865			
		US- 5,639,452			
		US- 5,645,057			
		US- 5,908,598			
		US- 5,980,827			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP0241221				
		WO01/14042				
		WO02076576				
		WP0637929				
		DE2929956				
		GB2077112				

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		US- 6,045,820			
		US- 6,119,691			
		US- 6,419,871			
		US- 6,453,544			
		US- 6,565,866			
		US- 6,592,861			
		US- 6,627,563			
		US- 6,680,050			
		US- 6,696,055			
		US- 6,696,055			
		US- 6,838,186			
		US- 6,841,791			
		US- 6,872,241			
		US- 6,899,868			
		US- 6,946,196			
		US- 2001/0009661			
		US- 2001/0045398			
		US- 2001/004361			
		US- 2002/0150623			

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		CA1243801				

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